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(d) Any of the rights of the Holders of Series E Preferred Stock set forth herein, including any Equity Conditions, Triggering Events or any other similar conditions for the Holders' benefit, may be waived by the affirmative vote of Holders of at least 60% of the shares of Series E Preferred Stock then outstanding. No waiver of any default with respect to any provision, condition or requirement of this Certificate of Designation shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of either party to exercise any right hereunder in any manner impair the exercise of any such right.

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IN WITNESS WHEREOF, the Corporation has caused this Certificate of Designations to be duly executed as of this 23rd day of May 2006.

GLOBAL EPOINT, INC.

By: /s/ John Pan
Name: John Pan
Title: President

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EXHIBIT A

ADDITIONAL DEFINITIONS

"Actual Minimum" means, as of any date, the maximum aggregate number of shares of Common Stock then issued or potentially issuable in the future pursuant to the Transaction Documents, including any Underlying Shares issuable upon exercise or conversion in full of all Warrants and Shares, ignoring any limits on the number of shares of Common Stock that may be owned by a Purchaser at any one time and (i) assuming that (a) any previously unconverted Shares are held until the fifth anniversary of the Closing Date and all dividends thereon are paid in shares of Common Stock, and (b) the Closing Price at all times on and after the date of determination equals 100% of the actual Closing Price on the Trading Day immediately prior to the date of determination, and (ii) giving effect to the Conversion Price (as defined in the Certificate of Designations) as in effect on such date, without regard to potential changes in the Closing Price that may occur thereafter.

"Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 144 under the Securities Act. With respect to a Purchaser, any investment fund or managed account that is managed on a discretionary basis by the same investment manager as such Purchaser will be deemed to be an Affiliate of such Purchaser.

"Amendment" means the Amendment No.1 to Securities Purchase Agreement, Certificate of Designations, Warrants and Registration Rights Agreement dated as of May 23, 2006 by and among the Company and the purchasers identified on the signature page thereto.

"Bankruptcy Event" means any of the following events: (a) the Company or any Subsidiary commences a case or other proceeding under any bankruptcy, reorganization, arrangement, adjustment of debt, relief of debtors, dissolution, insolvency or liquidation or similar law of any jurisdiction relating to the Company or any Subsidiary thereof; (b) there is commenced against the Company or any Subsidiary any such case or proceeding that is not dismissed within 60 days after commencement; (c) the Company or any Subsidiary is adjudicated insolvent or bankrupt or any order of relief or other order approving any such case or proceeding is entered; (d) the Company or any Subsidiary suffers any appointment of any custodian or the like for it or any substantial part of its property that is not discharged or stayed within 60 days; (e) the Company or any Subsidiary makes a general assignment for the benefit of creditors; (f) the Company or any Subsidiary fails to pay, or states that it is unable to pay or is unable to pay, its debts generally as they become due; (g) the Company or any Subsidiary calls a meeting of its creditors with a view to arranging a composition, adjustment or restructuring of its debts; or (h) the Company or any Subsidiary, by any act or failure to act, expressly indicates its consent to, approval of or acquiescence in any of the foregoing or takes any corporate or other action for the purpose of effecting any of the foregoing.

"Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed.

"Certificate of Designations" means this Certificate of Designations of Preferences and Rights of Series E Convertible Preferred Stock.

"Change of Control" means the occurrence of any of the following in one or a series of related transactions: (i) an acquisition after the date hereof by an individual or legal entity or "group" (as described in Rule 13d-5(b)(1) under the Exchange Act) of more than one-half of the voting rights or equity interests in the Company; (iii) a merger or consolidation of the Company or any significant Subsidiary or a sale of more than one-half of the assets of the Company (other than non-homeland security assets) in one or a series of related transactions, unless following such transaction or series of transactions, the holders of the Company's securities prior to the first such transaction continue to hold at least two-thirds of the voting rights and equity interests in the surviving entity or acquirer of such assets; (iv) a recapitalization, reorganization or other transaction involving the Company or any significant Subsidiary that constitutes or results in a transfer of more than one-half of the voting rights or equity interests in the Company; (v) consummation of a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the Exchange Act with respect to the Company, or (vi) the execution by the Company or its controlling shareholders of an agreement providing for or reasonably likely to result in any of the foregoing events.

"Closing" means the closing of the purchase and sale of the Securities pursuant to <u>Section 2.2</u> of the Purchase Agreement upon the satisfaction of each of the conditions set forth in <u>Sections 5.1 and 5.2</u> of the Purchase Agreement.

"Closing Date" means the date of the Closing.

"Closing Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on an Eligible Market or any other national securities exchange, the closing bid price per share of the Common Stock for such date (or the nearest preceding date) on the primary Eligible Market or exchange on which the Common Stock is then listed or quoted; (b) if prices for the Common Stock are then quoted on the OTC Bulletin Board, the closing bid price per share of the Common Stock for such date (or the nearest preceding date) so quoted; (c) if prices for the Common Stock are then reported in the "Pink Sheets" published by Pink Sheets LLC (or a similar organization or agency succeeding to its functions of reporting prices), the most recent closing bid price per share of the Common Stock so reported; or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by Purchasers holding a majority of the Securities, the cost of which shall be paid by the Company.

"Commission" means the Securities and Exchange Commission.

"Common Stock" means the common stock of the Company, par value \$0.03 per share.

"Company Counsel" means Preston Gates & Ellis LLP, counsel to the Company.

"Convertible Securities" shall mean any evidence of indebtedness, shares, options, warrants or other securities directly or indirectly convertible into or exercisable or exchangeable for shares of Common Stock.

"Effective Date" means the date that an Underlying Shares Registration Statement is first declared effective by the Commission.

"Eligible Market" means any of the New York Stock Exchange, the American Stock Exchange, the NASDAQ National Market, the NASDAQ SmallCap Market or the OTC Bulletin Board.

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Excluded Stock" means (a) the issuance of Common Stock upon exercise or conversion of any options or other securities described in Schedule 3.1(f) of the Purchase Agreement (provided that such exercise or conversion occurs in accordance with the terms thereof, without amendment or modification, and that the applicable exercise or conversion price or ratio is described in such schedule), or (b) any shares of Common Stock or options granted to directors, officers, employees or other service providers of the Company pursuant to any Company stock or option plan then in effect and any shares of Common Stock or other securities issuable in connection with the exercise of any such options.

"GAAP" means United States generally accepted accounting principles, as recognized by the American Institute of Certified Public Accountants or the Financial Accounting Standards Board, consistently applied and maintained on a consistent basis for the Company and its Subsidiaries throughout the period indicated and consistent with the prior financial practice of the Company; provided, however, that any accounting principle or practice required to be changed by the American Institute of Certified Public Accountants or the Financial Accounting Standards Board (or other appropriate board or committee of either) in order to continue as a generally accepted accounting principle or practice may be so changed.

"Lien" means any lien, charge, claim, security interest, encumbrance, right of first refusal or other restriction.

"Losses" means any and all losses, claims, damages, liabilities, settlement costs and expenses, including without limitation costs of preparation of legal action and reasonable attorneys' fees.

"Options" means any rights, warrants or options to subscribe for or purchase Common Stock or Convertible Securities.

"Person" means any individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or any court or other federal, state, local or other governmental authority or other entity of any kind.

"Proceeding" means an action, claim, suit, investigation or proceeding (including, without limitation, an investigation or partial proceeding, such as a deposition), whether commenced or threatened.

"Registration Rights Agreement" means the Registration Rights Agreement, dated on or around the Closing Date, among the Company and the Purchasers, in the form of Exhibit B of the Purchase Agreement.

"Required Effectiveness Date" means the date on which an Underlying Shares Registration Statement is required to become effective pursuant to the Registration Rights Agreement.

"Required Minimum" means, as of any date, the maximum aggregate number of shares of Common Stock then issued or potentially issuable in the future pursuant to the Transaction Documents, including any Underlying Shares issuable upon exercise or conversion in full of all Warrants and Convertible Securities, ignoring any limits on the number of shares of Common Stock that may be owned by a Purchaser at any one time and (i) assuming that (a) any previously unconverted Shares are held until the third anniversary of the Closing Date or, if earlier, until maturity, and all dividends thereon are paid in shares of Common Stock, and (b) the Closing Price at all times on and after the date of determination equals 50% of the actual Closing Price on the Trading Day immediately prior to the date of determination, and (ii) giving effect to the Conversion Price (as defined in the Certificate of Designations) as in effect on such date, without regard to potential changes in the Closing Price that may occur thereafter.

"Rule 144," "Rule 415," and "Rule 424" means Rule 144, Rule 415 and Rule 424, respectively, promulgated by the Commission pursuant to the Securities Act, as such Rules may be amended from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same effect as such Rule.

"Securities" means the Shares, the Warrants and the Underlying Shares.

"Senior Debt" means any indebtedness of the Company from the date hereof that is senior to any indebtedness set forth on Schedule 3.1(bb) of the Purchase Agreement in right of payment, whether with respect to interest or upon liquidation or dissolution, or otherwise.

"Series E Preferred Stock" means the Series E Convertible Preferred Stock, no par value, of the Company, which is convertible into shares of Common Stock.

"Shares" means an aggregate of 127,977 shares of Series E Preferred Stock, which are being purchased by the Purchasers pursuant to this Agreement.

"Subsidiary" means any subsidiary of the Company that is required to be listed in <u>Schedule 3.1(a)</u> of the Purchase Agreement.

"Trading Day" means (a) any day on which the Common Stock is listed or quoted and traded on an Eligible Market or (b) if trading ceases to occur on an Eligible Market, any Business Day.

"Trading Market" means the NASDAQ SmallCap Market or any other national securities exchange, market or trading or quotation facility on which the Common Stock is then listed or quoted.

"Transaction Documents" means this Agreement, the Securities, the Registration Rights Agreement, the Certificate of Designations, and any other documents or agreements executed in connection with the transactions contemplated hereunder.

"Transfer Agent Instructions" means the Irrevocable Transfer Agent Instructions, in the form of Exhibit D, executed by the Company and delivered to the Company's transfer agent.

"Triggering Event" means any of the following events: (a) immediately prior to any Bankruptcy Event; (b) the Common Stock is not listed or quoted, or is suspended from trading, on an Eligible Market for a period of seven consecutive Trading Days or for a period of twenty Trading Days (which need not be consecutive Trading Days) in any 12 month period; (c) the Company fails for any reason to deliver a certificate evidencing any Securities to a Purchaser as required pursuant to any Transaction Document within five Trading Days after delivery of notice of failure to deliver by Purchaser or the exercise or conversion rights of the Holders pursuant to the Transaction Documents are otherwise suspended for any reason other than a breach of the Transaction Documents by the Purchasers; (d) the Company fails to have available a sufficient number of authorized but unissued and otherwise unreserved shares of Common Stock available to issue Underlying Shares upon any exercise of the Warrants or any conversion of convertible Securities; (e) any other Event (as defined in the Registration Rights Agreement) occurs and remains uncured for 90 days; (f) the Company fails to make any cash payment required under the Transaction Documents and such failure is not cured within ten Trading Days after notice of such default is first given to the Company by a Purchaser; (g) the Company shall issue equity securities of the Company which shall be senior to the Series E Preferred Stock in right of payment, or with respect to dividends, liquidation, or dissolution or (h) the Company fails to comply with clauses (ii), (iii) and (iv) of Section 17(c) of the Certificate of Designations.

"Underlying Shares" means the shares of Common Stock issuable upon conversion of the Shares and upon exercise of the Warrants and in satisfaction of any other obligation of the Company to issue shares of Common Stock pursuant to the Transaction Documents.

"Underlying Shares Registration Statement" means a registration statement meeting the requirements set forth in the Registration Rights Agreement and covering the resale of the Securities by the Purchasers.

"Volume Weighted Average Price" means, with respect to any particular Trading Day or for any particular period, the volume weighted average trading price per share of Common Stock on such date or for such period on an Eligible Market as reported by Bloomberg, L.P., or any successor performing similar functions.

"Warrant A" means a Common Stock purchase warrant, in the form of Exhibit C-1 of the Purchase Agreement.

"Warrant B" means a Common Stock purchase warrant, in the form of Exhibit C-2 of the Purchase Agreement.

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"Warrants" means, collectively, each of the Warrant A and Warrant B issued and sold under this Agreement.

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EXHIBIT B

FORM OF CONVERSION NOTICE

(To be executed by the registered Holder in order to convert shares of Series E Preferred Stock)

The undersigned hereby elects to convert the number of shares of Series E Convertible Preferred Stock indicated below into shares of common stock, \$0.03 par value (the "Common Stock"), of Global ePoint, Inc., a Nevada corporation (the "Corporation"), according to the conditions hereof, as of the date written below.

Date to Effect Conversion
Number of shares of Series E Preferred Stock owned prior to Conversion
Number of shares of Series E Preferred Stock to be Converted
Stated Value of shares of Series E Preferred Stock to be Converted
Number of shares of Common Stock to be Issued
Applicable Conversion Price
Number of shares of Series E Preferred Stock subsequent to Conversion
Name of Holder
By:
Name:
Title: